

04-24-00

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04/19/00  
60803 U.S. PTO

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventorship..... Jiang et al.  
Applicant..... Microsoft Corporation  
Attorney's Docket No. .... MS1-442US  
Title: Improved Audio Segmentation and Classification

jc542 U.S. PTO  
09/553166  
04/19/00

TRANSMITTAL LETTER AND CERTIFICATE OF MAILING

To: Commissioner of Patents and Trademarks  
Washington, D.C. 20231  
From: Allan T. Sponseller (509) 324-9256  
Lee & Hayes, PLLC  
421 W. Riverside Avenue, Suite 500  
Spokane, WA 99201

The following enumerated items accompany this transmittal letter and are being submitted for the matter identified in the above caption.

1. Transmittal Letter with Certificate of Mailing included.
2. PTO Return Postcard Receipt
3. Check in the Amount of \$1,660.00
4. Fee Transmittal
5. New patent application (title page plus 40 pages, including claims 1-50 & Abstract)
6. Executed Declaration
7. 5 sheets of formal drawings (Figs. 1-5)
8. Assignment w/Recordation Cover Sheet

Large Entity Status [x]      Small Entity Status [ ]

The Commissioner is hereby authorized to charge payment of fees or credit overpayments to Deposit Account No. 12-0769 in connection with any patent application filing fees under 37 CFR 1.16, and any processing fees under 37 CFR 1.17.

Date: April 17, 2000

By: [Signature]  
Allan T. Sponseller  
Reg. No. 38,318

CERTIFICATE OF MAILING

I hereby certify that the items listed above as enclosed are being deposited with the U.S. Postal Service as either first class mail, or Express Mail if the blank for Express Mail No. is completed below, in an envelope addressed to The Commissioner of Patents and Trademarks, Washington, D.C. 20231, on the below-indicated date. Any Express Mail No. has also been marked on the listed items.

Express Mail No. (if applicable) EL580803909

Date: 4.19.00

By: [Signature]  
Lori A. Vierra

580803909

PTO/SB/17 (12/99)

Approved for use through 09/30/2000. OMB 0651-0032  
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**FEE TRANSMITTAL**  
**for FY 2000**Patent fees are subject to annual revision.  
Small Entity payments must be supported by a small entity statement,  
otherwise large entity fees must be paid. See Forms PTO/SB/09-12.  
See 37 C.F.R. §§ 1.27 and 1.28.TOTAL AMOUNT OF PAYMENT (\$)  
1660.00**Complete if Known**

Application Number

Filing Date

First Named Inventor

Examiner Name

Group / Art Unit

Attorney Docket No.

Jiang

MSI-442us

**METHOD OF PAYMENT (check one)**

- 1.
- ☒
- The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit  
Account  
Number

12-0769

Deposit  
Account  
Name

Lee &amp; Hayes, PLLC

- ☒
- Charge Any Additional Fee Required
- 
- Under 37 CFR §§ 1.16 and 1.17

- 2.
- ☒
- Payment Enclosed:

☒ Check ☐ Money  
Order ☐ Other**FEE CALCULATION****1. BASIC FILING FEE**

| Large Entity<br>Fee<br>Code (\$) | Small Entity<br>Fee<br>Code (\$) | Fee Description        | Fee Paid |
|----------------------------------|----------------------------------|------------------------|----------|
| 101 690                          | 201 345                          | Utility filing fee     | 690      |
| 106 310                          | 206 155                          | Design filing fee      |          |
| 107 480                          | 207 240                          | Plant filing fee       |          |
| 108 690                          | 208 345                          | Reissue filing fee     |          |
| 114 150                          | 214 75                           | Provisional filing fee |          |

SUBTOTAL (1) (\$)  
690**2. EXTRA CLAIM FEES**

| Total Claims       | Extra Claims | Fee from below | Fee Paid |
|--------------------|--------------|----------------|----------|
| 50                 | -20** = 30   | 18             | 540      |
| 8                  | -3** = 5     | 78             | 390      |
| Multiple Dependent |              |                |          |

\*\*or number previously paid, if greater; For Reissues, see below

| Large Entity<br>Fee<br>Code (\$) | Small Entity<br>Fee<br>Code (\$) | Fee Description  |
|----------------------------------|----------------------------------|--|
| 103 18                           | 203 9                            | Claims in excess of 20                                     |
| 102 78                           | 202 39                           | Independent claims in excess of 3                          |
| 104 260                          | 204 130                          | Multiple dependent claim, if not paid                      |
| 109 78                           | 209 39                           | ** Reissue independent claims over original patent         |
| 110 18                           | 210 9                            | ** Reissue claims in excess of 20 and over original patent |

SUBTOTAL (2) (\$)  
930**FEE CALCULATION (continued)****3. ADDITIONAL FEES**

| Large Entity<br>Fee<br>Code (\$) | Small Entity<br>Fee<br>Code (\$) | Fee Description  | Fee Paid |
|----------------------------------|----------------------------------|--|----------|
| 105 130                          | 205 65                           | Surcharge - late filing fee or oath  |          |
| 127 50                           | 227 25                           | Surcharge - late provisional filing fee or cover sheet.                    |          |
| 139 130                          | 139 130                          | Non-English specification  |          |
| 147 2,520                        | 147 2,520                        | For filing a request for reexamination                                     |          |
| 112 920*                         | 112 920*                         | Requesting publication of SIR prior to Examiner action                     |          |
| 113 1,840*                       | 113 1,840*                       | Requesting publication of SIR after Examiner action                        |          |
| 115 110                          | 215 55                           | Extension for reply within first month                                     |          |
| 116 380                          | 216 190                          | Extension for reply within second month                                    |          |
| 117 870                          | 217 435                          | Extension for reply within third month                                     |          |
| 118 1,360                        | 218 680                          | Extension for reply within fourth month                                    |          |
| 128 1,850                        | 228 925                          | Extension for reply within fifth month                                     |          |
| 119 300                          | 219 150                          | Notice of Appeal   |          |
| 120 300                          | 220 150                          | Filing a brief in support of an appeal                                     |          |
| 121 260                          | 221 130                          | Request for oral hearing   |          |
| 138 1,510                        | 138 1,510                        | Petition to institute a public use proceeding                              |          |
| 140 110                          | 240 55                           | Petition to revive - unavoidable   |          |
| 141 1,210                        | 241 605                          | Petition to revive - unintentional   |          |
| 142 1,210                        | 242 605                          | Utility issue fee (or reissue)   |          |
| 143 430                          | 243 215                          | Design issue fee   |          |
| 144 580                          | 244 290                          | Plant issue fee  |          |
| 122 130                          | 122 130                          | Petitions to the Commissioner  |          |
| 123 50                           | 123 50                           | Petitions related to provisional applications                              |          |
| 126 240                          | 126 240                          | Submission of Information Disclosure Stmt                                  |          |
| 581 40                           | 581 40                           | Recording each patent assignment per property (times number of properties) | 40       |
| 146 690                          | 246 345                          | Filing a submission after final rejection (37 CFR § 1.129(a))              |          |
| 149 690                          | 249 345                          | For each additional invention to be examined (37 CFR § 1.129(b))           |          |

Other fee (specify) \_\_\_\_\_

Other fee (specify) \_\_\_\_\_

\* Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)  
40**SUBMITTED BY**

|                   |   |                                      |       |           |                |
|-------------------|---|--------------------------------------|-------|-----------|----------------|
| Name (Print/Type) | Allan T. Sponseller   | Registration No.<br>(Attorney/Agent) | 38318 | Telephone | (509) 324-9256 |
| Signature         |  |                                      |       | Date      | 4/19/00        |

**WARNING:**

Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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